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# NOTICE OF ALLOWANCE AND FEE(S) DUE

24573

02/05/2010

K&L Gates LLP P.O. Box 1135 CHICAGO, IL 60690

**EXAMINER** EWOLDT, GERALD R ART UNIT PAPER NUMBER

1644

DATE MAILED: 02/05/2010

APPLICATION NO.   FILING DATE   FIRST NAMED INVENTOR   ATTORNEY DOCKET NO.   CONFIRMATION NO	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/510,411 09/12/2005 Habib Zaghouani 3718027.00002 8513

TITLE OF INVENTION: METHODS AND COMPOSITIONS FOR TREATMENT, PREVENTION, SUPPRESSION, AND/OR DELAYING THE ONSET OF TYPE 1 DIABETES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/05/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed oth tions.	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees will pondence address; an	be mailed to the current ad/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fee(	s) Transmittal. This c rs. Each additional p	ertificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
24573 K&L Gates LL P.O. Box 1135 CHICAGO, IL 6	P	//2010	I her State	Certife  Teby certify that this best Postal Service with	icate of Mailing or Trans Fee(s) Transmittal is bein	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	Α	TTORNEY DOCKET NO.	CONFIRMATION NO.
10/510,411 FITLE OF INVENTION OF TYPE 1 DIABETES	09/12/2005 i: METHODS AND CO	MPOSITIONS FOR TRE	Habib Zaghouani EATMENT, PREVENTION	N, SUPPRESSION, A	3718027.00002 AND/OR DELAYING TH	8513 E ONSET
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	E DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/05/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
EWOLDT, O	GERALD R	1644	424-192100	2100		
"Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.	ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp	" Indication form aed. Use of a Customer A TO BE PRINTED ON T	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be THE PATENT (print or typ data will appear on the paT a substitute for filing an a (B) RESIDENCE: (CITY	ely, e firm (having as a m gent) and the names neys or agents. If no printed. e) ttent. If an assignee assignment.	ember a 2of up to name is 3is identified below, the of	document has been filed for
				_		oup entity Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			<ul> <li>Payment of Fee(s): (Plea</li> <li>A check is enclosed.</li> <li>Payment by credit care</li> <li>The Director is hereby overpayment, to Deposit</li> </ul>	d. Form PTO-2038 is authorized to charge	s attached. the required fee(s), any d	
a. Applicant claims	<b>tus</b> (from status indicated s SMALL ENTITY statu	us. See 37 CFR 1.27.	☐ b. Applicant is no long			
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a registe	red attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450. Alexandria, V	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450 Dec	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 min idual case. Any com- r, U.S. Patent and Tr D. THIS ADDRESS 5	public which is to file (an nutes to complete, includi ments on the amount of ti ademark Office, U.S. Dep JEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete bartment of Commerce, P.O. for Patents P.O. Box 1450.

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10/510,411	09/12/2005	Habib Zaghouani	3718027.00002	8513
24573 7:	590 02/05/2010		EXAM	INER
K&L Gates LLP			EWOLDT, GERALD R	
P.O. Box 1135			ART UNIT	PAPER NUMBER
CHICAGO, IL 60	590		1644	
			DATE MAILED: 02/05/201	Λ

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 201 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 201 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	ZAGHOUANI ET AL.	
Examiner initiated interview duminary	Examiner	Art Unit
	G. R. Ewoldt, Ph.D.	1644
All Participants:	Status of Application:	_
(1) <u>G. R. Ewoldt, Ph.D.</u> .	(3)	
(2) <u>David Fournier</u> .	(4)	
Date of Interview: <u>1 February 2010</u>	Time: <u>11:00</u>	
Type of Interview:  Telephonic Video Conference Personal (Copy given to: Applicant Applicant Applicant Shown or Demonstrated: Yes No If Yes, provide a brief description:	cant's representative)	
Part I.		
Rejection(s) discussed:  NA		
Claims discussed: 54		
Prior art documents discussed:		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENI Discussed the cancellation of Claim 54. Applicant agreed to it's		DISCUSSED:
Part III.		
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summand</li> </ul>	he examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview
/G.R. Ewoldt/ Primary Examiner, Art Unit 1644		
	(Applicant/Applicant's Representat	ive signature – if appropriate)